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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number

09/622523

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

| FOR | NUMBER FILED | NUMBER EXTRA |
|---|--------------|--------------|
| BASIC FEE (37 CFR 1.16(a)) | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | minus 20 = | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | |

| RATE | FEE |
|-------|-----|
| | \$ |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL | |

| RATE | FEE |
|-------|-----|
| | \$ |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

5-21-04

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---------------------------|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | | 38 | Minus | 38 |
| Independent (37 CFR 1.16(b)) | | 6 | Minus | 6 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | |

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

2-8-06

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---------------------------|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | | 46 | Minus | 38 |
| Independent (37 CFR 1.16(b)) | | 8 | Minus | 6 | = 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ 50 | 400. |
| X \$ 200 | 400. |
| + \$ | |
| TOTAL ADD'L FEE | 800. |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---------------------------|---|-------|---|------------------|
| | Total (37 CFR 1.16(c)) | | | Minus | |
| Independent (37 CFR 1.16(b)) | | | Minus | | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| | |
| X \$ | |
| X \$ | |
| + \$ | |
| TOTAL ADD'L FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Pcket Number

09/622523

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| BASIC FEE | | |
| TOTAL CLAIMS | 16 minus 20 = | |
| INDEPENDENT CLAIMS | 2 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

Pre A

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 16 | 20 | = |
| Independent | | 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

| RATE | FEE | OR | RATE | FEE |
|--------|--------|----|--------|------|
| | 345.00 | | | 1080 |
| X\$ 9= | | | X\$18= | |
| X39= | | | X78= | |
| +130= | | | +260= | |
| TOTAL | | | TOTAL | 970 |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| X\$ 9= | | | X\$18= | |
| X39= | | | X78= | |
| +130= | | | +260= | |
| TOTAL | | | TOTAL | |
| ADDIT. FEE | | | ADDIT. FEE | |

3-5-02

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 32 | 20 | = 12 |
| Independent | 6 | 3 | = 3 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| X\$ 9= | | | X\$18= | 216 |
| X39= | | | X78= | 252 |
| +130= | | | +260= | |
| TOTAL | | | TOTAL | 468 |
| ADDIT. FEE | | | ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 38 | 32 | = 6 |
| Independent | 16 | 6 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| X\$ 9= | | | X\$18= | 108 |
| X39= | | | X78= | 86 |
| +130= | | | +260= | |
| TOTAL | | | TOTAL | 194 |
| ADDIT. FEE | | | ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.



IFW
Gp 2431

| AMENDMENT TRANSMITTAL LETTER | | | | Docket No. S1022.80518US00 | |
|--|---|---|-----------------------------------|--------------------------------|-----------------|
| Application No. 09/622523-Conf. #7223 | Filing Date August 18, 2000 | Examiner P. M. Phu | Art Unit 2631 | | |
| Applicant(s): Mikael ISAKSSON, et al. | | | | | |
| Invention: IMPROVEMENTS IN, OR RELATING TO, VDSL | | | | | |
| TO THE COMMISSIONER FOR PATENTS | | | | | |
| Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 46 | - 34 = | 8 | x 50.00 | 400.00 |
| Independent Claims | 7 | - 7 = | 0 | x | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): Extension for response within third month | | | | | 1,020.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 1,420.00 |
| <input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity | | | | | |
| <input type="checkbox"/> No additional fee is required for this amendment. | | | | | |
| <input type="checkbox"/> Please charge Deposit Account No. <u>23/2825</u> in the amount of \$ _____ A duplicate copy of this sheet is enclosed. | | | | | |
| <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,420.00</u> to cover the filing fee is enclosed. | | | | | |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. | | | | | |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>23/2825</u> as described below. A duplicate copy of this sheet is enclosed. | | | | | |
| <input checked="" type="checkbox"/> Credit any overpayment. | | | | | |
| <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. | | | | | |
| James H. Morris Attorney/Agent Reg. No.: 34,681 WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, Massachusetts 02210-2206 (617) 646-8227 | | | | Dated: <u>February 3, 2006</u> | |
| <small>Certificate of Mailing Under 37 CFR 1.8(a)</small> I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Date: <u>February 3, 2006</u> Signature: <u>Eileen MacKenzie</u> (Eileen M. MacKenzie) | | | | | |

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